

CLAIMS

1. A window frame (1) for a motor-vehicle door fitted with a window lift, in particular a bowden-cable window lift (7) which comprises drive catches (10) guided in tracks (6) to adjust the height of the window pane (3), the window frame (1) being insertable into a hollow door with window lodging, being connectable to the hollow door and consisting of a unilaterally open seat, guide or support, for the window pane (3), composed of two cross-elements (13) and one longitudinal element (14),

characterized in that

the guide tracks (6) each are affixed to one free segment (5) of the cross-elements (13), where said segments can be inserted into the window lodging, and in that the drive catches (10) are connected to the window pane (3) received in the window frame (1).

2. Window frame as claimed in claim 1, characterized in that reversing elements (8) for the bowden cable (9) are affixed to the free end segments of the guide tracks (6).

3. Window frame as claimed in claim 2, characterized in that the bowden cable is guided in an 8-loop around the reversing elements (8) and is connected to the drive catches (10).

4. Window frame as claimed in one of the above claims, characterized in that the pane guide is integrated into cross-elements (13) and optionally into the longitudinal element (14).

5. Window frame as claimed in one of the above claims, characterized in that the shaped seals for the window pane (3) are integrated into the window frame (1).

6. Window frame as claimed in one of the above claims, characterized in that the adapter (4) is part of the window frame (1) and in particular is integral with this window frame (1).

7. Window frame as claimed in one of the above claims, characterized in that the electric drive (11) can be connected to the cable drum housing (12).

8. A method to mount a window frame (1) as defined in one of the above claims on a hollow door with a window lodging,

characterized in that

the window frame (1) is inserted into the window lodging and is connected to the hollow door for instance by screw fasteners and in that thereupon an electric drive (11) is connected to the cable drum housing (12) and the drive (11) is affixed to the hollow door, in particular to a door inner sheetmetal.

Parts List

- | | | |
|----|----|--------------------------|
| | 1 | window frame |
| | 2 | pane guide |
| | 3 | pane |
| 5 | 4 | adapter |
| | 5 | segment |
| | 6 | guide track |
| | 7 | bowden-cable window lift |
| | 8 | reversing element |
| 10 | 9 | bowden cable |
| | 10 | drive catches |
| | 11 | drive |
| | 12 | cable drum housing |
| | 13 | cross-element |
| 15 | 14 | longitudinal element |
| | 15 | window lodging |
| | 16 | hollow door |
| | 17 | door box |
| | 18 | door's inner sheetmetal |